

Paul A. Brown

--network; i.e., --.

On page 1, after the end of the first paragraph and between lines 8 and 9, please insert the heading:

--

2. Background Art

--.

On page 1, line 10, please change "33kv" to --33kV--.

On page 1, line 11, please change "33kv" to --33kV--.

On page 1, line 11, before "distribution network" please insert --"---.

On page 1, lines 14 to 15, please change "all networks" to --all such networks --.

On page 1, line 23, after "control", please insert --,---.

On page 2, line 4, please change "6KHz" to --6kHz--.

On page 2, line 4, please change "148KHZ" to --148kHz--.

On page 2, line 26, please change both occurrences of "KHz" to --kHz--.

On page 2, line 29, please change both occurrences of "KHz" to --kHz--.

On page 2, line 34 (the last line on the page), please change "240v" to --240V--.

On page 3, between paragraphs between lines 10 and 11, please insert the heading:

--

SUMMARY OF THE INVENTION

--.

Paul A. Brown

On page 3, line 24, please cancel the second occurrence of "network".

On page 3, line 30, please change "800KHz" to --800kHz--.

On page 3, line 30, please change "600Hz" to --600kHz--.

On page 4, line 1, please change "415v" to --415V--.

On page 4, line 2, please change "11kv" to --11kV--.

On page 4, line 8, please change "132kv, 33kv, 11kv, 415v, 240v" to --132kV, 33kV, 11kV, 415V, 240V--.

On page 5, line 19, please change "240v, 50HZ" to --240V, 50Hz--.

On page 6, lines 15 to 18, please cancel "each end thereof to a signal input/output line which is arranged in parallel to the mains electricity input and mains electricity output, the two connections including a first capacitor and a second capacitor", and substitute in its place ~~the~~ the mains electricity input end to a first capacitor and at the mains electricity output end to a second capacitor. The first capacitor connects the mains electricity input to a signal input/output line, and the second capacitor connects the mains electricity output to ground. The first and second capacitors are ~~the~~

On page 6, line 25, before "for frequencies", please insert --which is appropriate--.

On page 6, line 32 (the third line from the bottom of the page), please change "the signal input/output line" to --ground--.

Paul A. Brown

On page 6, lines 33 to 34 (the last two lines on the page), please cancel "and is connected via the signal input/output line to ground."

On page 7, line 2, after "fuse", please insert ---.

On page 7, lines 3 and 4, please cancel "arranged between the first or second capacitor and the signal's input/output line", and insert in its place - The fuse of the first capacitor is connected in series with the first capacitor between the mains electricity input and the signal input/output line. The fuse of the second capacitor is connected in series with the second capacitor between the mains electricity output and ground--.

On page 7, line 21, please cancel "the signal input/output line and".

On page 7, line 30, please change "of" to --or--.

On page 8, before line 1, please insert the heading:

-- BRIEF DESCRIPTION OF THE DRAWINGS --.

On page 8, between lines 21 and 22 (just before the last paragraph beginning on the page), please insert the heading:

-- DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS --.

On page 8, line 23, please change "11kv" to --11kV--.

On page 8, line 24, please change both occurrences of "415v" to --415V--.

On page 9, line 6, please change "voltage" to --frequency--, and after "power signal", please insert --,--.

On page 10, line 16, please change "240v" to --240V--.

Paul A. Brown

On page 11, line 7, please change "includes" to  
--is connected to--.

On page 11, line 33 (third line from the bottom of the  
page), after "box 90", please insert --and mounted on a conductor  
clamp 91.--.

On page 12, line 10, please change "element" to unit.

B2 Shown in FIG. 10 is a terminal 87 for connection to an  
electricity distribution or transmission phase conductor, an  
output terminal 88 for connection to a single phase feed, and a  
communication port terminal 89. m

On page 12, line 14, please change "50/60HZ" to --50/60Hz--.

On page 12, line 25, please change "dependant" to  
--dependent--.

On page 13, line 13, after "comprise", please cancel "of".

On page 13, line 15, please change "240, 415, 11kv, 33kv" to  
--240V, 415V, 11kV, 33kV--.

On page 14, line 4, please change please change "240v" to  
--240V--.

On page 14, line 4, please change please change "415v" to  
--415V--.

In the Claims:

Please cancel claim 1.

Claims 2 to 8 have been cancelled by the request for filing  
this Rule 60 divisional application.